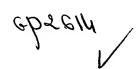
TEW





FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below with sufficient postage addressed to:

MS: Amendment Commissioner For Patents P.O. Box 1450 Alexandria VA 22313-1450

March 10, 2006

Date

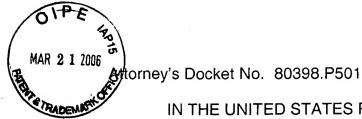
Carla Anysia Nascimento

	->0 \						
R 2 1 201	06 호/ -	ffactive on	12/09/20	FEE TRANSMITTAL FOR FY 2005			
Ellective on 12/00/2004. Tees parsuant to the consolidated Appropriations viol, 2000 (First a 40/0).							
TOTAL AMOUNT OF PAYMENT (\$) 180.00 Company of the C							
A DEVICE		. 10/0	15019				
		12/10/01	10,,010	· · · · · · · · · · · · · · · · · · ·			
		ventor_	Le Va	an Gong			
		e		g, S			
Art Unit		-	2614				
		et No.		B.P501			
	Applicant claims small entity status. See 37 CFR 1.27.						
METH		DAVME	NT (cho	ock all that apply)			
		PATIVIEI		ck all that apply) it Card Money Order None Other (please identify)			
X	_ Спеск	`	_ Crea	it Card Worley Order None Other (please identity)			
	Denos	it Accou	nt				
	_ behos			nt Number :02-2666_			
				nt Name:			
l x	The Di			zed to do the following with respect to the above-identified Deposit Account:			
- ^-	1110 01			indicated below.			
	<u>x</u>			itional fee(s) or underpayment of fee(s) during the pendency of this application.			
		Charge	fee(s) i	indicated below except for the filing fee			
	<u>x</u>			rpayments.			
	<u>X</u>			or future reply that requires a petition for extension of time should be treated as			
		incorpo	rating an	appropriate petition for extension of time and all required fees should be charged.			
		_	_				
Warning	: informa	ation on th	nis form r	may become public. Credit card information should not be included on this form.			
Provide	credit ca	rd inform	ation and	authorization on PTO-2038.			
EEE C	ALCUL	ATION					
FEE C	MLCUL	AIION					
ar ar uson	CONCORNECT CONTROLLY						
1. <u>BAS</u>	SIC FILI	NG, SE	<u>ARCH,</u>	AND EXAMINATION FEES			
Large E	<u>ntity</u>	<u>Small l</u>	Entity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description Fees Paid (\$)			
1011	300	2011	150	Utility application filing fee			
1111	500	2111	250	Utility search fee 1,000/500			
1311	200	2311	100	Utility examination fee			
				ſ			
1012	200	2012	100	Design application filing fee			
1112	100	2112	50	Design search fee 430/215			
1312	130	2312	65	Design examination fee			
.012		20.2	•				
1013	200	2013	100	Plant filing fee			
1113	300	2113	150	Plant search fee 5 660/330			
1313	160	2313	80	Plant examination fee			
1004	300	2004	150	Reissue filing fee			
1114	500	2114	250	Reissue search fee1,400/700			
1314	600	2314	300	Reissue examination fee			
				}			
1005	200	2005	100	Provisional application filing fee			
1005	200	2000	100	- 104191011at application filling fee			
				SUBTOTAL (1) \$0			
	•			300101AL(1) 3			
L				· · · · · · · · · · · · · · · · · · ·			

2. EXCESS CLAIM FEES						
Total Claims 20 or HP	Fee from below Fees Paid (\$) = X =					
HP = highest number of total claims paid for, if greater than 20 Independent Claims 3 or HP = X = HP = highest number of independent claims paid for, if greater than 3 Multiple Dependent Claims =						
1203 360 2203 180 Multiple de 1204 200 2204 100 Reissue: e						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets	Number of each add'I 50 or fraction thereof below Fees paid (\$) = (round up to whole number) X					
Large Entity Small Entity Fee Fee Fee Fee Fee Descr Code (\$) Code (\$) beyond in	ription: Application size fee for each additional group of 50 sheets nitial 100 sheets (count spec & drawings except sequences & program listings):					
1081 250 2081 125 Utility 1082 250 2082 125 Design 1083 250 2083 125 Plant 1084 250 2084 125 Reissue						
	SUBTOTAL (3) \$0					

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) **Small Entity** Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) Surcharge - late filing fee or oath 2051 65 1051 130 Surcharge - late provisional filing fee or cover sheet 2052 25 1052 50 1053 130 Non-English specification 1053 130 For filing a request for ex parte reexamination 1812 2,520 1812 2,520 8,800 Request for inter parties reexamination 1813 8,800 1813 Requesting publication of SIR prior to Examiner action 1804 920* 1804 920* 1,840* Requesting publication of SIR after Examiner action 1805 1.840* 1805 1251 120 2251 60 Extension for reply within first month Extension for reply within second month 1252 450 2252 225 Extension for reply within third month 1253 1.020 2253 510 Extension for reply within fourth month 795 1254 1.590 2254 1,080 Extension for reply within fifth month 1255 2,160 2255 250 **Notice of Appeal** 1401 500 2401 Filing a brief in support of an appeal 2402 250 1402 500 500 Request for oral hearing 1,000 2403 1403 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1452 500 2452 250 Petition to revive – unavoidable Petition to revive - unintentional 1453 1.500 2453 750 1,400 1501 2501 700 Utility issue fee (or reissue) Design issue fee 1502 800 2502 400 1503 1100 2503 550 Plant issue fee Petitions to the Commissioner (CFR 1.17(f) Group I) 400 1462 400 1462 Petitions to the Commissioner (CFR 1.17(g) Group II) 200 1463 200 1463 Petitions to the Commissioner (CFR 1.17(h) Group III) 1464 130 1464 130 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) **Submission of Information Disclosure Stmt** 180.00 180 1806 180 1806 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 395 For filing a submission after final rejection 790 2809 1809 (see 37 CFR 1.129(a)) 130 2814 65 **Statutory Disclaimer** 1814 For each additional invention to be examined 2810 395 1810 790 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 1801 790 2801 395 1802 900 1802 900 Request for expedited examination of a design application 300 1504 300 Publication fee for early, voluntary, or normal pub. 1504 300 1505 300 Publication fee for republication 1505 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 130 1,370 Acceptance of unintentionally delayed claim for priority _ 1454 1,370 1454 Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 180.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Sheryl Sue Holloway MANCH 10, 2006 **Telephone Number:** 408-720-8300 **Reg. Number:** 37,850

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Chang, S.

Art Unit: 2614

In Re Patent Application of:

Le Van Gong, et al.

Application No.: 10/015,019

Filed: December 10, 2001

For: Frontend Media Filter for Digital

TV Broadcast

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Some of the art cited herein was cited in a Office Action for co-pending application serial no. 10/015,019 which is assigned to the same assignee as the present application, and which the Examiner may wish to review.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

03/22/2006 SSITHIB1 00000010 10015019 01 FC:1806 180.00 OP has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b).
_X	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
X	A check for \$ <u>180.00</u> for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
	(1) A statement pursuant to 37 C.F.R. §1.97(e); and

(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: MIR. 10, 2006

Sheryl Sue Holloway Reg. No. 37,850

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300 Substitute for Form 1449/PTO

INFORMATION DISCLOSUSES STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete	if Known
Application Number	10/015,019
Filing Date	12/10/01
First Named Inventor:	Le Van Gong
Art Unit	2614
Examiner Name	Chang, S.
	00000 750.

Attorney Docket Number | 80398.P501 Sheet of U.S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Examiner Cite No. **Publication Date Document Number** MM-DD-YYYY Applicant of Cited Document Where Relevant Initials* Passages or Relevant Number-Kind Code² (If known) Figures Appear Ricart, et al. US2002/0165906 A1 11/7/02 4/7/1896 Noris us-5,557,748 6/22/04 Reed US-6,754,504 B1 4/3/03 Dharmadhikari, et al. US-US2003/0065816 A1 us-6,487,584 B1 11/26/02 Bunney 12/27/05 6.980.175 B Narayanaswami US-US-US-US-US-US-US-US-US-US-

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner	Date Considered	
Signature		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.